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POLYTECHNICAL INSTITUTE LISTS 1949 GRADUATES -- Krasnoye Znamya, No 90,
17 Apr 49

In 1949, large numbers of young engineers in various fields will graduate from the polytechnical institute [Vladivostok?]. Nineteen students of the ship-building department recently completed the defense of their graduate projects. The mining department will graduate mining engineers for the first time this year after a long interval, and its 18 students will be sent to work in mining enterprises of the Ministry of Geology USSR. The construction department will graduate 29 engineers in the fields of industrial and housing construction. The institute will also graduate 40 electrical engineers and machine-building technologists this year.

METALS INSTITUTE ANNOUNCES REGISTRATION -- Komsomol'skaya Pravda, No 117,
20 May 49

The Moscow Institute of Nonferrous Metals and Gold imen' M. I. Kalinin has announced the opening of registration of students for the 1949-50 school year in the following departments:

Geology and prospecting: Prepares student in the geology and prospecting of mineral deposits. Sections of this department are ore geology and geology and prospecting of ore deposits.

Mining: Prepares student in the exploitation of mineral deposits. Sections of this department deal with exploitation of ore deposits by open-pit and underground methods and exploitation of alluvial deposits.

Metallurgy: Prepares student in the metallurgy of nonferrous metals, including heavy, light, precious, and rare metals. Also prepares student in concentration of minerals, including concentration of ores and alluvial deposits.

Technology: Prepares student in founding operations for nonferrous metals, pressure processing of metals, and metallography, including anti-corrosion procedures and powder metallurgy.

Economic engineering: Prepares student in the economics and organization of the metallurgical industry.

The term of study in all departments except that of economic engineering is 5½ years; the term of study in the economic engineering department is 5 years. Conditions and order of admission to the Institute are the same as for all higher technical institutes. Applications will be received from 20 June to 31 July 1949; entrance examinations will be given 1-20 August 1949. The address of the Institute is 3 Kryazhkiy val, Moscow 49.

NOVOSIBIRSK INSTITUTE RECRUITS STUDENTS -- Zabaykal'skiy Rabochiy, No 78,
22 Apr 49

The Novosibirsk Institute of Engineers of Geodesy, Aerial Photography, and Cartography of the Ministry of Higher Education USSR is admitting students for the autumn term in the beginning courses of the geodesy, aerial photography, and cartography departments. Applications will be accepted until 31 July. Entrance examinations in mathematics, physics, chemistry, Russian language and literature, and a foreign language will start on 1 August. Apply: 27 Potaninskaya Street, Novosibirsk.

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TRANSPORT INSTITUTES ANNOUNCE COURSES -- Gorkh, No 11, 22 May 49

The Main Administration of Educational Institutes, Ministry of Transportation, has announced registration for postgraduate studies in higher educational institutes of railroad transport for the 1949-50 school year. Institutes and courses offered are as follows:

Moscow Order of Lenin Institute imeni I. V. Stalin for Railroad Transport Engineers (15 Bakmet'evskaya Street, Moscow 35) -- courses requiring leave from work: surveying and planning of railroads, organization of train traffic, organization of freight operations, tracks and track maintenance, railroad construction; not requiring leave from work: organization of train traffic.

Moscow Order of Labor Red Banner Electromechanics Institute imeni F. E. Dzerzhinskiy for Railroad Transport Engineers (26 Novosushchevskaya Street, Moscow 55) -- requiring leave from work: Diesel locomotives, railroad cars, utilization of rolling stock, automatic brakes, construction and track machines, electric power supplying; not requiring leave from work: automatic brakes.

Moscow Institute of Transport Economics (Ambulatornyy Street, Moscow) -- requiring leave from work: economics of railroad transport, commercial operations; not requiring leave from work: economics of railroad transport, commercial operations.

Leningrad Order of Lenin Institute for Railroad Transport Engineers (9 Mezhdunarodnyy Street, Leningrad) -- requiring leave from work: organization of train traffic, water service, electric rolling stock, geodetics; not requiring leave from work: organization of train traffic, electric rolling stock.

Leningrad Electrotechnical Institute for Railroad Transport Signal and Communications Engineers (7 M. Gor'kiy Street, Leningrad) -- requiring leave from work: schedules, transport communications; not requiring leave from work: schedules, transport communications.

Dnepropetrovsk Institute imeni L. M. Kaganovich for Railroad Transport Engineers (15 Sevastopol'skaya Street, Dnepropetrovsk) -- requiring leave from work: tracks and track maintenance.

Kharkov Institute imeni S. M. Kirov for Railroad Transport Engineers (7 Feyerbakh Square, Kharkov) -- requiring leave from work: hydraulics and water service.

Rostov Institute for Railroad Transport Engineers (Novyy gorod, Rostov-on-Don) -- requiring leave from work: construction mechanics.

Tbilisi Institute imeni V. I. Lenin for Railroad Transport Engineers (138 Plokhonovskiy Prospekt, Tbilisi) -- requiring leave from work: hydraulics, tunnels; not requiring leave from work: tunnels.

Tashkent Institute for Railroad Transport Engineers (1 Oboronnaya Street, Tashkent) -- requiring leave from work: economics of railroad transport, organization of train traffic.

Courses are open to citizens of the USSR up to 40 years old who have completed higher education. Matriculants must take examinations on the fundamentals of Marxism-Leninism, special training, and one foreign language. Applications must be in by 20 August.

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AUTOMOTIVE INSTITUTE TO TRAIN SPECIALISTS -- Vecherneyaya Moskva, No 122,
24 May 49

The Ministry of Higher Education has decided to organize short-term, continuous, higher engineering courses at the Moscow Automotive Engineering Institute to improve the skills of leading workers in enterprises of the automobile and tractor industry.

MARITIME FLEET NEEDS TOP PERSONNEL -- Morskoy Flot, No 41, 24 May 49

There are now 72 aspirants for degree studying in higher educational institutions of the Ministry of the Maritime Fleet. This number is considerably higher than in prewar years, but the 1949 plan for admission of aspirants has not been fulfilled. Only 19 aspirants have entered the permanent (statsionernoye) department and only one the correspondence department. No aspirants have entered such fields as ship theory, maritime ports, construction mechanics, and electrical equipment.

Educational institutions of the fleet have not made sufficient effort to recruit as aspirants engineers working in ports, steamship lines, and enterprises. Among such personnel, there are many persons who intend to take candidate's examinations and defend dissertations for a scientific degree. For example, a group of engineers and administrative workers of the Latvian Steamship Line are preparing to take candidate's examinations. The directors of the fleet's higher schools should recruit them as aspirants in the correspondence department.

The chief requirement in choosing dissertation topics is to select realistic themes, particularly those which will serve the practical needs of the Maritime Fleet.

CORRESPONDENCE SCHOOL ACCEPTING RIVER TRANSPORT WORKERS -- Rechnoy Transport, No 41, 24 May 49

The All-Union Correspondence Technical School of River Transport, Ministry of the River Fleet USSR, is accepting applications of persons wishing to study the following specialties: river navigation, operation of steam-driven ship machinery, operation ship internal combustion engines, operation of the river fleet, mechanization of loading and unloading, economic planning, river shipbuilding and ship repair, river route management, and wire communications.

The term of study is 5 years (or 4 years for economic planning). There is no age limit. All USSR citizens who have completed 7 grades of secondary school are eligible. Entrance examinations will be held in the following subjects: Russian language and literature (oral and written), mathematics (oral and written), and constitution of the USSR (oral). Applications may be filed from 1 June to 31 July. Entrance examinations will be held from 1 to 20 August. Address of the school: 19 Bol'shaya Ordynka Street, Moscow 17.

NAVIGATION SCHOOL APPLICANTS INCREASE -- Morskoy Flot, No 41, 24 May 49

The number of applications received this year for USSR navigation schools exceeds the 1948 number, when 20,000 applications were submitted. Students are still being admitted. The Tallin Navigation School has already received 1,300 applications, more than 1,000 have been received by the Riga School, and 1,100 by the Arkhangel'sk School.

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NEW FZO IN VOSTOCHNO-KAZAKHSTAN -- Bol'shevik Altaya, No 63, 10 Apr 49

FZO School No 44, recently established in Zyryanovsk, Vostochno-Kazakhstan, will prepare drillers, timbermen, carpenters, cabinet makers, plasterers, and painters.

KRENGOL'M TEXTILE MILL OPENS NEW SCHOOL -- Sovetskaya Estoniya, No 119, 22 May 49

A new factory-plant school has been opened up in connection with Krengol'm Textile Mill. It is preparing textile mill specialists: weavers, fly-frame operators, and ringspinning-frame operators.

UKRAINIAN SCHOOL FIGURES -- Pravda Ukrainy, No 117, 20 May 49

There are at present 29,159 schools in the Ukrainian SSR, of which 11,948 are 7-year and secondary schools. This year, final examinations and transfer examinations will be given to 2,436,000 students in schools of the Ministry of Education Ukrainian SSR.

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